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	Wills, C.E.; Giampaolo, D.; Mackovitch, M.S.; Computers and Communications, 1995. Conference Proceedings of the			
	1995 IEEE Fourteenth Annual International Phoenix Conference on ,			
	28-31 March 1995			
	Page(s): 359 -365			
	[Abstract] [PDF Full-Text (536 KB)] IEEE CNF			

# 3 A file naming scheme using hierarchical-keywords

Tada, H.; Honda, O.; Higuchi, M.; Computer Software and Applications Conference, 2002. Proceedings. 26th Annual International , 26-29 Aug. 2002 Page(s): 799 -804

[Abstract] [PDF Full-Text (249 KB)] **IEEE CNF** 

4 Designing large electronic mail systems

Hilal, W.B.-E.-D.; Yuen, H.-T.;

Hilal, .-E.-D.; Yuen, H.-T.;
Distributed Computing Systems, 1988., 8th International Conference on , 13-17 June 1988
Page(s): 402 -409

[Abstract] [PDF Full-Text (644 KB)] **IEEE CNF** 

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1 Building efficient wireless sensor networks with low-level naming

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| John Heidemann, Fabio Silva, Chalermek Intanagonwiwat, Ramesh Govindan, Deborah Estrin, Deepak Ganesan

ACM SIGOPS Operating Systems Review, Proceedings of the eighteenth ACM symposium on Operating systems principles October 2001

Volume 35 Issue 5

In most distributed systems, naming of nodes for low-level communication leverages topological location (such as node addresses) and is independent of any application. In this paper, we investigate an emerging class of distributed systems where low-level communication does not rely on network topological location. Rather, low-level communication is based on attributes that are external to the network topology and relevant to the application. When combined with dense deployment of n ...

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A Larry L. Peterson

ACM Transactions on Computer Systems (TOCS) November 1988

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Profile is a descriptive naming service used to identify users and organizations. This paper presents a structural overview of Profile's three major components: a confederation of attribute-based name servers, a name space abstraction that unifies the name servers, and a user interface that integrates the name space with existing naming systems. Each name server is an independent authority that allows clients to describe users and organizations with a multi ...

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- 82% 4 A naming system for feature-based service specification in distributed operating systems A K. Ravindran, K. K. Ramakrishnan Proceedings of the 1991 ACM SIGSMALL/PC symposium on Small systems May 1991 80% 5 The Roma personal metadata service A Edward Swierk, Emre Kiciman, Nathan C. Williams, Takashi Fukushima, Hideki Yoshida, Vince Laviano, Mary Baker Mobile Networks and Applications October 2002 Volume 7 Issue 5 People now have available to them a diversity of digital storage facilities, including laptops, cell phone address books, handheld devices, desktop computers and web-based storage services. Unfortunately, as the number of personal data repositories increases, so does the management problem of ensuring that the most up-to-date version of any document in a user's personal file space is available to him on the storage facility he is currently using. We introduce the Roma personal metadata service t ... 80% 6 Reasoning about naming systems Mic Bowman, Saumya K. Debray, Larry L. Peterson ACM Transactions on Programming Languages and Systems (TOPLAS) November 1993 Volume 15 Issue 5 80% 7 Distributed indexing: a scalable mechanism for distributed information retrieval Peter B. Danzig, Jongsuk Ahn, John Noll, Katia Obraczka Proceedings of the 14th annual international ACM SIGIR conference on Research and development in information retrieval September 1991 77% 8 Next century challenges: scalable coordination in sensor networks Deborah Estrin, Ramesh Govindan, John Heidemann, Satish Kumar Proceedings of the 5th annual ACM/IEEE international conference on Mobile computing and networking August 1999 9 Session 4: Naming and mobility: Geographical and organisational locality in active environments 77% Mark J. Wharton Proceedings of the 9th workshop on ACM SIGOPS European workshop: beyond the PC: new challenges for the operating system September 2000 This paper presents a simple naming scheme that has many of the advantages of traditional naming schemes whilst also providing a powerful framework for finding local entities in terms of both geographical and organisational locality. It aims to provide users with a simple and intuitive way to access services relevant to them, as well and detailed geographical data, in a potentially global scale active environment.
  - 10 Nomenclator descriptive query optimization for large X.500 environments Joann J. Ordille, Barton P. Miller

ACM SIGCOMM Computer Communication Review, Proceedings of the conference on Communications architecture & protocols August 1991

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#### Naming conventions

... of an value or a part of it have the name of the attribute itself, eg ... An alternative naming scheme is readY, where Y is the type of the reference or container ... www.haskell.org/ghc/docs/5.02.3/set/ sec-library-naming-conventions.html - 9k - Cached - Similar pages [ More results from www.haskell.org ]

xml-dev - Re: XSchema Spec - Attribute Declarations (Section 2.4 ... ... one > default value declaration per attribute. I used to think that Required, Fixed, and default value were orthogonal, that the XML naming scheme was confusing ... lists.xml.org/archives/xml-dev/199807/msg00217.html - 10k - Cached - Similar pages

SPACEXML Schema From: http://www.spacexml.info/member/schema.asp ... ... designated. The optional Scheme attribute identifies the relevant naming scheme if the Resource contains more than one naming scheme. If ... xml.coverpages.org/spacexml-schema.txt - 25k - Cached - Similar pages

#### Introduction to Semantic Web Technologies

... Global naming scheme. ... These are represented by object-attribute-value triples ie an object O has an attribute A with value V, often written as A(O,V). For ... www.hpl.hp.com/semweb/sw-technology.htm - 37k - Cached - Similar pages

# General **naming** comments

... If an object is an attribute of a superior object, the subordinate object is ... the use of containment and inheritance are used in the naming scheme employed by ... www.cs.tcd.ie/Greq.Biegel/nds106/CMIP.html - 24k - Cached - Similar pages

#### [PDF]Draft Minutes Federal PKI Directory Ad Hoc Minutes Dec. 8, 2000 File Format: PDF/Adobe Acrobat - View as HTML

... do X.500 DSA products "object" to seeing the "c=" attribute subordinate to the "dc=". Are there other features of this naming scheme that "break ... csrc.nist.gov/pki/twg/y2001/papers/twg-01-02.pdf - Similar pages

#### DBI Specification - Section 6

... two words with the first word indicating the scope of the attribute. ... as ROW LENGTH. which are defined by external standards, do not follow this naming scheme. ... docs.rinet.ru:8083/DBI/doc/dbispec/6.html - 9k - Cached - Similar pages

## [Foomatic] Re: [Gimp-print-devel] ANNOUNCEMENT: Foomatic 2.9. ...

... The "PCFileName" attribute is the ... The file naming scheme employed by Adobe Systems for these PPD files is an attempt at a mnemonic name as constricted by the ... www.linuxprinting.org/pipermail/foomatic-devel/ 2002q4/001153.html - 5k - Cached - Similar pages

## Hypermail archive for hypertex-dev mailing list: DVI plugin

... The naming scheme allows remote control; perhaps a list of sections at ... I'm not thrilled with this scheme of doing ... be better to support a new attribute of the <a ... math.albany.edu:8800/hm/ht/d/0113.html - 8k - Cached - Similar pages

Re: Re[2]: Virtual Domains & LDAP

... looking at using the allowedService attribute you drafted ... bulk commercial hosting with that scheme and no ... whereas an email address like naming scheme wouldn't ... lists.debian.org/debian-isp/2001/ debian-isp-200106/msg00167.html - 9k - Cached - Similar pages

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Profile is a descriptive naming service used to identify users and organizations. This paper presents a structural overview of Profile's three major components: a confederation of attribute-based name servers, a name space abstraction that unifies the name servers, and a user interface that integrates the name space with existing naming systems. Each name server is an independent authority that allows clients to describe users and organizations with a multi ...

2 Building efficient wireless sensor networks with low-level naming

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A John Heidemann, Fabio Silva, Chalermek Intanagonwiwat, Ramesh Govindan, Deborah Estrin, Deepak Ganesan

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ACM SIGOPS Operating Systems Review, Proceedings of the thirteenth ACM symposium on Operating systems principles September 1991

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6 The Roma personal metadata service

82%

Edward Swierk, Emre Kiciman, Nathan C. Williams, Takashi Fukushima, Hideki Yoshida, Vince Laviano, Mary Baker

Mobile Networks and Applications October 2002

Volume 7 Issue 5

People now have available to them a diversity of digital storage facilities, including laptops, cell phone address books, handheld devices, desktop computers and web-based storage services. Unfortunately, as the number of personal data repositories increases, so does the management problem of ensuring that the most up-to-date version of any document in a user's personal file space is available to him on the storage facility he is currently using. We introduce the Roma personal metadata service t ...

7 SaveMe: a system for archiving electronic documents using messaging groupware

82%

Stefan Berchtold, Alexandros Biliris, Euthimios Panagos

ACM SIGSOFT Software Engineering Notes , Proceedings of the international joint conference on Work activities coordination and collaboration March 1999

Volume 24 Issue 2

Today, organizations deal with an ever-increasing number of documents that have to be archived because they are either related to their core business (e.g., product designs) or needed to meet corporate or legal retention requirements (e.g., voucher). In this paper, we present the architecture and prototype implementation of SaveMe, a document archival system that is based on network-centric groupware such as Internet standards-based messaging systems. In SaveMe, the actions of archiving, retriev ...

8 Reasoning about naming systems

82%

Mic Bowman, Saumya K. Debray, Larry L. Peterson

ACM Transactions on Programming Languages and Systems (TOPLAS) November 1993

Volume 15 Issue 5

The design and implementation of an intentional naming system

80%

William Adjie-Winoto, Elliot Schwartz, Hari Balakrishnan, Jeremy Lilley
ACM SIGOPS Operating Systems Review, Proceedings of the seventeenth ACM
symposium on Operating systems principles December 1999
Volume 33 Issue 5

This paper presents the design and implementation of the Intentional Naming System (INS), a resource discovery and service location system for dynamic and mobile networks of devices and computers. Such environments require a naming system that is (i) expressive, to describe and make requests based on specific properties of services, (ii) responsive, to track changes due to mobility and performance, (iii) robust, to handle failures, and (iv) easily configurable. INS uses a simple language based o ...

10 Distributed indexing: a scalable mechanism for distributed information retrieval

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Peter B. Danzig, Jongsuk Ahn, John Noll, Katia Obraczka

Proceedings of the 14th annual international ACM SIGIR conference on Research and development in information retrieval September 1991

11 Requirements interaction management

77%

Milliam N. Robinson, Suzanne D. Pawlowski, Vecheslav Volkov

**ACM Computing Surveys (CSUR)** June 2003

Volume 35 Issue 2

Requirements interaction management (RIM) is the set of activities directed toward the discovery, management, and disposition of critical relationships among sets of requirements, which has become a critical area of requirements engineering. This survey looks at the evolution of supporting concepts and their related literature, presents an issues-based framework for reviewing processes and products, and applies the framework in a review of RIM state-of-the-art. Finally, it presents seven researc ...

12 Cluster resource management: An integrated experimental environment for distributed systems

77%

and networks

Brian White, Jay Lepreau, Leigh Stoller, Robert Ricci, Shashi Guruprasad, Mac Newbold, Mike Hibler, Chad Barb, Abhijeet Joglekar

**ACM SIGOPS Operating Systems Review December 2002** 

Volume 36 Issue SI

Three experimental environments traditionally support network and distributed systems research: network emulators, network simulators, and live networks. The continued use of multiple approaches highlights both the value and inadequacy of each. Netbed, a descendant of Emulab, provides an experimentation facility that integrates these approaches, allowing researchers to configure and access networks composed of emulated, simulated, and wide-area nodes and links. Netbed's primary goals are *ease* ...

13 Physical interface: TAG: a Tiny AGgregation service for ad-hoc sensor networks

77%

Samuel Madden, Michael J. Franklin, Joseph M. Hellerstein, Wei Hong

**ACM SIGOPS Operating Systems Review December 2002** 

Volume 36 Issue SI

We present the Tiny AGgregation (TAG) service for aggregation in low-power, distributed, wireless environments. TAG allows users to express simple, declarative queries and have them distributed and executed efficiently in networks of low-power, wireless sensors. We discuss various generic properties of aggregates, and show how those properties affect the performance of our in network approach. We include a performance study demonstrating the advantages of our approach over traditional centralize ...

14 Fast detection of communication patterns in distributed executions

Thomas Kunz, Michiel F. H. Seuren

Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research November 1997

Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event tracer developed at the University of Waterloo. However, these diagrams are often very complex and do not provide the user with the desired overview of the application. In our experience, such tools display repeated occurrences of non-trivial commun...

15 Similarity-based retrieval for diverse bookshelf software repository users

77%

A Igor Jurisica

Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research November 1997

The paper presents a similarity-based retrieval framework for a software repository that aids the process of maintaining, understanding, and migrating legacy software systems [12]. Designing a software repository involves three issues: (1) information content; (2) information representation; and (3) strategies for accessing repository artifacts. Assuming the architecture presented in [12] we extend the retrieval system to support imprecise queries, iterative browsing, and diverse users. Because o ...

16 Interworking of traders in a distributed computing environment

77%

Michael J. Katchabaw, Meeta M. Khurana, James W. Hong, Michael A. Bauer
Proceedings of the 1995 conference of the Centre for Advanced Studies on Collaborative
research November 1995

Distributed computing systems are composed of various types of services. Providing a reliable and efficient distributed computing environment largely depends on the effective management of these services. One important aspect of managing services within a distributed computing environment is maintaining information about the services, especially at run-time. To facilitate this, much work has been done on mechanisms called *Traders* that provide a framework for managing and exchanging service ...

17 Enterprise Role Administration: An administration concept for the enterprise role-based access

77%

d) control model

Axel Kern, Andreas Schaad, Jonathan Moffett

Proceedings of the eighth ACM symposium on Access control models and technologies June 2003

Using an underlying role-based model for the administration of roles has proved itself to be a successful approach. This paper sets out to describe the enterprise role-based access control model (ERBAC) in the context of SAM Jupiter, a commercial enterprise security management software. We provide an overview of the role-based conceptual model underlying SAM Jupiter. Having established this basis, we describe how the model is used to facilitate a role-based administration approach. In particular, ...

18 Configuration management in BiiN SMS

77%

R. W. Schwanke, E. S. Cohen, R. Gluecker, W. M. Hasling, D. A. Soni, M. E. Wagner Proceedings of the 11th international conference on Software engineering May 1989

19 Delegation logic: A logic-based approach to distributed authorization

Ninghui Li, Benjamin N. Grosof, Joan Feigenbaum

**ACM Transactions on Information and System Security (TISSEC)** February 2003 Volume 6 Issue 1

We address the problem of authorization in large-scale, open, distributed systems. Authorization decisions are needed in electronic commerce, mobile-code execution, remote resource sharing, privacy protection, and many other applications. We adopt the trust-management approach, in which "authorization" is viewed as a "proof-of-compliance" problem: Does a set of credentials prove that a request complies with a policy? We develop a logic-based language, called Delegation Logic (DL), t ...

20 A yellow-pages service for a local-area network

77%

77%

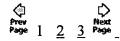
L. L. Peterson

ACM SIGCOMM Computer Communication Review, Proceedings of the ACM workshop on Frontiers in computer communications technology August 1987 Volume 17 Issue 5

We introduce a yellow-pages service that maps service names into server addresses. The service is novel in that it associates a set of attributes with each server. Clients specify the attributes the server should possess when requesting a service and the yellow-pages service determines what servers satisfy the request. In addition to describing the implementation of the yellow-pages service within a local-area network, we show how the service can be integrated with the available internet co...

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